

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Jean-Jacques MADJAR et al.)	Group Art Unit: 1634
Application No.: 10/522,592)	Examiner: Narayan Kameshwar Bhat
Filed: January 25, 2005)	
For: NOVEL METHOD FOR ANALYZING)	Confirmation No.: 1435
NUCLEIC ACID AND USE THEREOF)	
FOR EVALUATING THE DEGREE OF)	
MRNA EDITING OF THE SEROTONIN)	
5-HT _{2C} RECEPTOR (<i>as amended</i>))	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

RESPONSE TO OFFICE ACTION

Applicant responds to the Office Action mailed May 6, 2008, the period for response having been extended to November 6, 2008, by a request for extension of three (3) months and fee payment filed concurrently herewith, please amend this application as follows.

Amendments to the Claims appear in the listing of claims that begins on page

2.

Remarks/Arguments follow the amendment sections of this paper.

Attachments: Niswender et al., "RNA Editing of the Human Serotonin 5HT_{2C} Receptor Silences Constitutive Activity," *The Journal of Biological Chemistry*, Vol. 274, No. 14, Issue of April 2, pp. 9472-9478, 1999

Sohdi et al., "A Rapid New Assay to Detect RNA Editing Reveals Antipsychotic-Induced Changes in Serotonin-2C Transcripts," *Molecular Pharmacology*, Vol. 68, No. 3, pp. 711-719, 2005; and

Poyau, et al., "Identification and relative quantification of adenosine to inosine editing in serotonin 2c receptor mRNA by CE, *Electrophoresis*, Vol. 28, pp. 2843-2852, 2007